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| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | | | | 520,41287 | 0.41287X00 | | | | |
| | | | | | First Inventor | | OSABE, TARO | | | | |
| | | | | | SEMICONDUC | TOR MEMOI | RY ELE | MENT, SEMICONDU | дотоц | | |
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| SEE MPE | P chapter 6 | 00 concerning utility i | patent application c | ADDRESS | | | C 20231 | 90 | | | |
| 1. Fe | e Transmitta bmit en original and | Form (e.g., PTO/SB/1 e duplicate for fee processing) | 7) | | 7. CD-ROM or CD-R in duplicate, large table or | | | | | | |
| | pticant claim e 37 CFR 1.2 | s small entity status. 27. | | | Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) | | | | | | |
| | ecification | | otal Pages: 53] | | b. Specification Sequence Listing on: | | | | | | |
| -Do -Ci -St -Ro or | escriptive title ross Referen tatement Reg eference to s a computer | e of the invention ce to Related Application parding Fed sponsored equence listing, a table program listing appendi | R & D :, | | i | | | | | | |
| | Ÿ | ground of the Invention Summary of the Invention | | | | ACCOMPANYING APPLICATION PARTS | | | | | |
| 1 | rief Description etailed Description | on of the Drawings (if fil | led) | | | · | | | | | |
| -CI | laim(s) bstract of the | | • | | | , | ` | sheet & documents(s)) | | | |
| 1571 | awing(s) (35 | | otal Pages: 13] | 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) | | | | | | | |
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| 1. | Signed | 15. Certified Copy of Priority Document(s) | | | | | | | | | |
| | | in the prior application, | , see 37 CFR | | | (if foreign priority is claimed) | | | | | |
| ا ا | | (2) and 1.33(b) a Sheet. See 37 CFR ⁻ | 1 76 | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | | | | |
| V. L | plication bat | a Sheet. See Sr Crit | 1.70 | | | or its equivalent. 17. Other: CLAIM FOR PRIORITY LETTER, LIST & | | | | | |
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| | | | | | FORM; FIGS. 1-13 | | | | | | |
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| or in an App | Continuation | ta Sheet under 37 Con Divisional | | uation-in-par | t (CIP) of prior a | application No. | : | | | | |
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| (Insert Customer No: or Attach bar code label-here) ■ Name ANTONELLI, TERRY, STOUT & KRAUS, LLP | | | | | | | | | | | |
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| Address | | | | | | | | | | | |
| City | | | | State | | _ | Zip Code | | | | |
| Country | | l | | Telephone | (703) 312-6600 | I | Fax | (703) 312-6666 | | | |
| Name | William, | l. Solomon | | | Registration No. (A | Attorney/Agent) | | 28,565 | | | |
| Signature | Will | rom and | 010000 | | | | Date | February 26, 2002 | | | |

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**or number previously paid, if greater; For Reissues, see above.

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** Reissue independent claims

** Reissue claims in excess of 20

and over original patent

SUBTOTAL (2) \$ 616.00

over original patent





examined (37 CFR § 1.129(b))

of a design application

Request for Continued Examination (RCE) Request for expedited examination

SUBTOTAL (3) (\$) 0.00

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL Application Number for FY 2002 February 26, 2002 Filing Date First Named Inventor **OSABE, TARO** Patent fees are subject to annual revision. Examiner Name Group Art Unit Attorney Docket No. 520.41287X00 TOTAL AMOUNT OF PAYMENT (\$) 1356.00 FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated Large fees and credit overpayments to: Entity Entity Deposit Account Number 01-2135 Fee Fee Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Paid Code (\$) Code (\$) Fee Description Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet Non-English specification 2. Payment Enclosed: 130 139 130 139 ☐ Other 147 2.520 147 2,520 For filing a request for ex parte reexamination ☐ Check ☐ Credit Card ☐ Money Order 920* Requesting publication of SIR prior to 112 112 **FEE CALCULATION** Examination action **BASIC FILING FEE** 1,840* 113 1,840*Requesting publication of SIR after 113 Large **Entity Small Entity** Examiner action Fee Fee Description Fee Fee Fee Paid 115 110 215 Extension for reply within first month Code (\$) Code (\$) Utility filing fee 740.00 116 400 216 Extension for reply within second month 101 740 201 370 106 330 206 165 Design filing fee 117 920 217 Extension for reply within third month Extension for reply within fourth month 107 510 207 255 Plant filing fee 118 1,440 218 740 208 370 Reissue filing fee 128 1,960 228 Extension for reply within fifth month 108 114 160 214 80 Provisional filing fee 119 320 219 160 Filing a brief in support of an appeal 120 320 220 740.00 SUBTOTAL (1) 121 280 221 Request for oral hearing 1. EXTRA CLAIM FEES 1,510 Petition to institute a public use proceeding 138 1.510 138 Fee from 140 110 240 Petition to revive - unavoidable Fee Paid Extra Claims below 640 141 1,280 241 Petition to revive - unintentional Total Claims 14 -20** = 0 x 0.00 = 0.00 142 1,280 242 640 Utility issue fee (or reissue) x 84.00 Indep. Claims 7-3** = 4 = 336.00143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee = 280.00 Multiple Dependent 280.00 Petitions to the Commissioner 122 130 122 130 Entity Small Entity Processing fee under 37 CFR 1.17(a) Large 123 50 123 50 Fee Fee Fee Description Fee Fee Submission of Information Disclosure Stmt 126 180 126 180 Code (\$) Code (\$) Recording each patent assignment per Claims in excess of 20 581 40 581 40 103 18 203 property (times number of properties) 42 Independent claims in excess of 3 102 84 202 370 For each additional invention to be 740 246 146 examined (37 CFR § 1.129(a)) Multiple dependent claim, if not paid 140 104 280 204 149 740 249 For each additional invention to be

| SUBMITTED BY | | Complete (if applicable) | | | | | | |
|-------------------|--------------------|-----------------------------------|--------|-----------|--------------|--|--|--|
| Name (Print/Type) | William I. Şolpmon | Registration No. (Attorney/Agent) | 28,565 | Telephone | 703-312-6600 | | | |
| Signature | William | bolomo | | Date | 02/26/02 | | | |

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Other fee (specify)

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520.41287X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

OSABE, et al.

Filed:

February 26, 2002

For:

SEMICONDUCTOR MEMORY ELEMENT, SEMICONDUCTOR

DEVICE AND CONTROL METHOD THEREOF



CLAIM FOR PRIORITY

Assistant Commisioner for Patents Washington, D.C. 20231

February 26, 2002

Sir:

Under the provisions of 35 USC §119 AND 37 CFR § 1.55, Applicants hereby claim the right of priority based on Patent Application No. 2001-253887 filed in Japan on August 24, 2001.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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WIS/amr